

12jun06 12:29:39 User259284 Session D3671.2

SYSTEM:OS - DIALOG OneSearch

File 34:SciSearch(R) Cited Ref Sci 1990-2006/Jun W1

(c) Inst for Sci Info

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec

(c) 1998 Inst for Sci Info

Set	Items	Description
S1	1361	CR=HAYES CE?
S2	86	CR=FITZSIMMONS JR?
S3	769	CR=FITZSIMMONS J?
S4	4561	CR=HAYES C?
S5	19	3AND4
S6	6	S1:S2 AND RINGS
S7	0	S1:S2 AND ENDRINGS
S8	1	S1:S2 AND AZIMUTH?
S9	1	S1:S2 AND CIRCUMFEREN?
S10	14	S1:S2 AND (CAP OR CAPS OR CAPP????? OR CAPP?????)
S11	41	S5:S10
S12	10	S11/2003-2006
S13	31	S11 NOT S12
S14	26	S13 AND (COIL OR COILS OR RESONATOR? ?)
S15	0	S13 AND (STRIP OR STRIPS OR ELONGAT?)
S16	6	S13:S14 AND (COAX? OR AXIAL??? OR PLANE??? OR PLANAR????? - OR AXIS OR AXES)
S17	16	S13:S14 AND (DUAL?? OR MULTI????????? OR SECOND OR TWO OR - TRI OR THREE OR TWO OR SECOND)
S18	17	S13:S14 AND (DUAL?? OR MULTI OR MULTIPLE OR MULTIFREQ? OR - MULTITUN? OR MULTIBAND? OR MULTICHANN? OR PROTONS OR SECOND OR TWO OR TRI OR THREE OR TWO OR SECOND)
S19	19	S16:S18
S20	0	S19 AND ANNUL?
S21	1	S11 AND ANNUL?
S22	9	S6:S10 AND S19
S23	6	S16 AND S19
S24	13	S21:S23

----- 10/722,857 6/12/2006

FILE 'WPIX' ENTERED AT 10:12:23 ON 12 JUN 2006

L1 4 SEA ABB=ON PLU=ON (US4793356 OR US4411270 OR US4672705 OR  
US4799016)/PN  
L2 SEL PLU=ON L1 1- PN : 22 TERMS

FILE 'DPCI' ENTERED AT 10:12:55 ON 12 JUN 2006

L3 224 SEA ABB=ON PLU=ON L2/PN.D  
L4 18 SEA ABB=ON PLU=ON HAYES/REN(S)39/REN  
L5 0 SEA ABB=ON PLU=ON HAYES/REN(S) ISMRM/REN  
L6 3 SEA ABB=ON PLU=ON L4 AND (RF OR RADIOFREQ? OR RADIO OR COIL  
OR ANTENNA)  
L7 3 SEA ABB=ON PLU=ON L4 AND (RF OR RADIOFREQ? OR RADIO OR COIL  
OR ANTENNA)/REN  
L8 0 SEA ABB=ON PLU=ON L4 AND AZIMUTH?  
L9 0 SEA ABB=ON PLU=ON L4 AND AZIMUTH?/REN  
L10 0 SEA ABB=ON PLU=ON L4 AND CIRCUMFEREN?  
L11 0 SEA ABB=ON PLU=ON L4 AND CIRCUMFEREN?/REN  
L12 227 SEA ABB=ON PLU=ON L3 OR L6 OR L7  
L13 SEL PLU=ON L12 1- PRN : 345 TERMS

FILE 'WPIX, JAPIO, HCAPLUS' ENTERED AT 10:15:33 ON 12 JUN 2006

L14 497 SEA ABB=ON PLU=ON L13  
L15 306 SEA ABB=ON PLU=ON L14 AND (?COIL? OR RESONATOR OR ?ANTENNA?)  
  
L16 1 SEA ABB=ON PLU=ON L14 AND MULTIFREQ?  
L17 0 SEA ABB=ON PLU=ON L14 AND MULTITUN?  
L18 23 SEA ABB=ON PLU=ON L14 AND (DUAL## OR MULTI OR MULTIPLE OR  
TWIN OR PAIR#### OR SECOND OR 2ND) (2W) (CHANNEL? OR TUNE#### OR  
TUNING OR WAY OR FREQUENC####)  
L19 1 SEA ABB=ON PLU=ON L14 AND (DOUBLE OR BI OR DI) (2W) (CHANNEL?  
OR TUNE#### OR TUNING OR WAY OR FREQUENC####)  
L20 0 SEA ABB=ON PLU=ON L14 AND (DOUBLE OR BI OR DI) (2W) PROTON##  
L21 0 SEA ABB=ON PLU=ON L14 AND (DUAL## OR MULTI OR MULTIPLE OR  
TWIN OR PAIR#### OR SECOND OR 2ND) (2W) PROTON##  
L22 1 SEA ABB=ON PLU=ON L14 AND MRS  
L23 48 SEA ABB=ON PLU=ON L14 AND SPECTROSC?  
L24 19 SEA ABB=ON PLU=ON L14 AND SPECTROMETER  
L25 1 SEA ABB=ON PLU=ON L14 AND SPECTROMETRY  
L26 0 SEA ABB=ON PLU=ON L14 AND SPECTROMETRIC?  
L27 34 SEA ABB=ON PLU=ON L14 AND NUCLEI  
L28 4 SEA ABB=ON PLU=ON L14 AND PROTONS  
L29 6 SEA ABB=ON PLU=ON L14 AND SPECIES  
L30 36 SEA ABB=ON PLU=ON L14 AND ELEMENTS  
L31 161 SEA ABB=ON PLU=ON L14 AND (RF OR R F OR RADIOFREQ? OR RADIO  
FREQUENC####)  
L32 78 SEA ABB=ON PLU=ON L14 AND END  
L33 12 SEA ABB=ON PLU=ON L14 AND TERMINA####  
L34 0 SEA ABB=ON PLU=ON L14 AND ENDCAP?  
L35 0 SEA ABB=ON PLU=ON L14 AND ENDRING?  
L36 3 SEA ABB=ON PLU=ON L14 AND CAP  
L37 22 SEA ABB=ON PLU=ON L14 AND (RINGED OR RING)  
L38 31 SEA ABB=ON PLU=ON L14 AND (ELONGAT? OR STRIP OR STRIPP####  
OR BIRDCAGE### OR BIRD)  
L39 327 SEA ABB=ON PLU=ON L15 OR L31 OR L38  
L40 24 SEA ABB=ON PLU=ON (L16 OR L17 OR L18)  
L41 92 SEA ABB=ON PLU=ON (L32 OR L33 OR L34 OR L35 OR L36 OR L37)  
L42 22 SEA ABB=ON PLU=ON L39 AND L40  
L43 83 SEA ABB=ON PLU=ON L39 AND L41  
L44 3 SEA ABB=ON PLU=ON L40 AND L41  
L45 123 SEA ABB=ON PLU=ON L16 OR L19 OR L22 OR L25 OR L28 OR L29 OR  
(L33 OR L34 OR L35 OR L36) OR L40 OR (L41 OR L42 OR L43 OR

----- 10/722,857 6/12/2006

L44)

L46 2 SEA ABB=ON PLU=ON L45 AND AZIMUTH?  
L47 4 SEA ABB=ON PLU=ON L45 AND CIRCUMFEREN?  
L48 6 SEA ABB=ON PLU=ON L46 OR L47  
D TI 1-6  
D MAX 1-6  
L49 2 SEA ABB=ON PLU=ON US5194811/PN  
L50 SEL PLU=ON L49 1- PN : 5 TERMS

FILE 'DPCI' ENTERED AT 10:35:07 ON 12 JUN 2006

L51 9 SEA ABB=ON PLU=ON L50/PN.D  
L52 SEL PLU=ON L51 1- PRN : 13 TERMS  
L53 82 SEA ABB=ON PLU=ON FITZSIMMONS/REN  
L54 5 SEA ABB=ON PLU=ON L53 AND BIRDCAGE/REN  
L55 1 SEA ABB=ON PLU=ON L53 AND BIRD CAGE/REN  
L56 14 SEA ABB=ON PLU=ON L54 OR L55 OR L51  
L57 5 SEA ABB=ON PLU=ON L54 OR L55  
L58 14 SEA ABB=ON PLU=ON L51 OR L57  
L59 SEL PLU=ON L58 1- PRN : 24 TERMS

FILE 'WPIX, JAPIO, HCAPLUS' ENTERED AT 10:37:30 ON 12 JUN 2006

L60 21 SEA ABB=ON PLU=ON L59  
L61 21 SEA ABB=ON PLU=ON L60 NOT L48  
L62 15 SEA ABB=ON PLU=ON L61 AND (RF OR R F OR RADIOFREQ? OR RADIO  
FREQUENC####)  
L63 5 SEA ABB=ON PLU=ON L61 AND (RINGED OR RING OR ENDRING? OR CAP  
OR CAPP#### OR ENDCAP?)  
L64 0 SEA ABB=ON PLU=ON L60 AND AZIMUTH?  
L65 1 SEA ABB=ON PLU=ON L60 AND CIRCUMFEREN?  
L66 3 SEA ABB=ON PLU=ON L14 AND AZIMUTH?  
L67 1 SEA ABB=ON PLU=ON L14 AND CIRCUMFEREN##### (4A) (AROUND OR  
SPECED OR SPACING OR AXOIS OR PLANE## OR PLANAR###)  
L68 19 SEA ABB=ON PLU=ON L62 OR L63 OR L64 OR L65 OR L66 OR L67  
L69 17 SEA ABB=ON PLU=ON L68 NOT L48  
L70 8 SEA ABB=ON PLU=ON L69 AND (AROUND OR CYLIND##### OR ROUND  
OR CIRCUMFEREN##### OR AZIMUTH#### OR CIRCULAR)  
L71 7 SEA ABB=ON PLU=ON L69 AND (PLANE### OR PLANAR##### OR AXIS  
OR AXIAL### OR AXES)  
L72 12 SEA ABB=ON PLU=ON L70 OR L71  
D TI 1-12  
D MAX 1-11  
D ALL 12

FILE 'STNGUIDE' ENTERED AT 10:42:57 ON 12 JUN 2006

FILE 'INSPEC' ENTERED AT 10:43:17 ON 12 JUN 2006

L73 4 SEA ABB=ON PLU=ON FITZSIMMONS?/AU AND BIRDCAGE  
L74 92 SEA ABB=ON PLU=ON HAYES?/AU AND 39/SO  
L75 1 SEA ABB=ON PLU=ON L74 AND ABSTRACTS/SO  
D ALL  
L76 0 SEA ABB=ON PLU=ON ISMRM/SO AND L74  
L77 0 SEA ABB=ON PLU=ON ISMRM/SO AND HAYES?/AU  
D L73 ALL TOT  
L78 0 SEA ABB=ON PLU=ON L74 AND BIRDCAGE  
L79 0 SEA ABB=ON PLU=ON L74 AND BIRD CAGE

FILE 'MEDLINE' ENTERED AT 10:46:11 ON 12 JUN 2006

L80 0 SEA ABB=ON PLU=ON HAYES?/AU AND 39/SO AND ISMRM/SO  
L81 0 SEA ABB=ON PLU=ON HAYES?/AU AND 39/SO AND RESONANCE/SO  
L82 27 SEA ABB=ON PLU=ON HAYES?/AU AND MAGNETIC/SO AND RESONANCE/SO  
L83 0 SEA ABB=ON PLU=ON L82 AND (INT OR INTL OR INTERNATIONAL)/SO

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L84      8 SEA ABB=ON  PLU=ON  L82 AND MED/SO
L85      8 SEA ABB=ON  PLU=ON  L82 AND MEDICINE/SO
L86      8 SEA ABB=ON  PLU=ON  L84 OR L85
          D ALL TOT
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FILE 'HCAPLUS' ENTERED AT 14:05:59 ON 12 JUN 2006

L1 48093 SEA ABB=ON PLU=ON MULTIFREQ? OR (DUAL## OR MULTIPL## OR TWO  
OR MULTI) (2W) (FREQUENC##### OR TUN#### OR BAND### OR CHANNEL###  
) OR MULTIBAND? OR MULTICHANNEL?  
L2 96 SEA ABB=ON PLU=ON L1 AND AZIMUTH?  
L3 53 SEA ABB=ON PLU=ON L1 AND CIRCUMFEREN?  
L4 3 SEA ABB=ON PLU=ON L1 AND (ENDRING? OR ENDCAP?)  
L5 1095 SEA ABB=ON PLU=ON L1 AND RING###  
L6 77 SEA ABB=ON PLU=ON L1 AND CAP  
L7 45 SEA ABB=ON PLU=ON L1 AND CAPP#####  
L8 376 SEA ABB=ON PLU=ON L1 AND RESONATOR  
L9 288 SEA ABB=ON PLU=ON L1 AND COIL  
L10 1683 SEA ABB=ON PLU=ON L1 AND PROBE  
L11 199 SEA ABB=ON PLU=ON L1 AND MAGNET  
L12 6 SEA ABB=ON PLU=ON L1 AND BIRDCAGE  
L13 2 SEA ABB=ON PLU=ON L1 AND BIRD CAGE  
L14 132 SEA ABB=ON PLU=ON L1 AND ANNUL?  
L15 149 SEA ABB=ON PLU=ON L2 OR L3  
L16 1208 SEA ABB=ON PLU=ON (L4 OR L5 OR L6 OR L7)  
L17 2439 SEA ABB=ON PLU=ON (L8 OR L9 OR L10 OR L11 OR L12 OR L13)  
L18 12 SEA ABB=ON PLU=ON L16 AND L14  
L19 10 SEA ABB=ON PLU=ON L16 AND L15  
L20 108 SEA ABB=ON PLU=ON L16 AND L17  
L21 43 SEA ABB=ON PLU=ON L16 AND (MR OR MRS OR (SPECTROSC#####  
AND (MR OR NMR OR MRI OR MAGNETIC RESONANCE OR NUCLEAR  
MAGNETIC)))  
L22 23 SEA ABB=ON PLU=ON L16 AND PROTONS  
L23 15 SEA ABB=ON PLU=ON L16 AND NUCLEI  
L24 3 SEA ABB=ON PLU=ON L20 AND L21  
L25 0 SEA ABB=ON PLU=ON L20 AND L22  
L26 0 SEA ABB=ON PLU=ON L20 AND L23  
L27 1 SEA ABB=ON PLU=ON (L18 OR L19) AND L20  
L28 0 SEA ABB=ON PLU=ON (L18 OR L19) AND L21  
L29 0 SEA ABB=ON PLU=ON (L18 OR L19) AND L22  
L30 0 SEA ABB=ON PLU=ON (L18 OR L19) AND L23  
L31 14 SEA ABB=ON PLU=ON L4 OR (L12 OR L13) OR (L24 OR L25 OR L26  
OR L27 OR L28 OR L29 OR L30)

FILE 'HCAPLUS' ENTERED AT 14:16:07 ON 12 JUN 2006

E DERBY K, 1990/RE

FILE 'SCISEARCH' ENTERED AT 14:16:32 ON 12 JUN 2006

E DERBY K, 1990/RE

L32 8 SEA ABB=ON PLU=ON "DERBY K, 1990, V86, P645, J MAGN RESON"/RE  
OR "DERBY K, 1993, V29, P465, MAGNET RESON MED"/RE  
D ALL TOT

FILE 'STNGUIDE' ENTERED AT 14:16:50 ON 12 JUN 2006

FILE 'HCAPLUS' ENTERED AT 14:17:37 ON 12 JUN 2006

E MURPHY-BOESCH J, 1994/RE

FILE 'HCAPLUS' ENTERED AT 14:17:44 ON 12 JUN 2006

E MURPHYBOESCH J, 1994/RE

L33 9 SEA ABB=ON PLU=ON ("MURPHYBOESCH J, 1994, V103, P103, J MAGN  
RESON"/RE OR "MURPHYBOESCH J, 1994, V103, P103, J MAGN RESON  
B"/RE OR "MURPHYBOESCH J, 1994, V103, P103, J MAGN RESON  
SERIES B"/RE OR "MURPHYBOESCH J, 1994, V106, P103, J MAGN  
RESON B"/RE)

L34 9 SEA ABB=ON PLU=ON L33 NOT L31

----- 10/722,857 6/12/2006

12jun06 08:55:39 User259284 Session D3670.4

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1898-2006/Jun W1

(c) 2006 Institution of Electrical Engineers

File 23:CSA Technology Research Database 1963-2006/May

(c) 2006 CSA.

File 305:Analytical Abstracts 1980-2006/May W4

(c) 2006 Royal Soc Chemistry

\*File 305: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.

File 155:MEDLINE(R) 1951-2006/Jun 12

(c) format only 2006 Dialog

\*File 155: Please see HELP NEWS 154

for information about recent updates added to MEDLINE.

File 73:EMBASE 1974-2006/Jun 12

(c) 2006 Elsevier Science B.V.

File 987:TULSA (Petroleum Abs) 1965-2006/May W4

(c) 2006 The University of Tulsa

File 35:Dissertation Abs Online 1861-2006/May

(c) 2006 ProQuest Info&Learning

File 94:JICST-EPlus 1985-2006/Mar W2

(c) 2006 Japan Science and Tech Corp(JST)

File 58:GeoArchive 1974-2006/Apr

(c) 2006 Geosystems

File 89:GeoRef 1785-2006/May B1

(c) 2006 American Geological Institute

File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Apr

(c) 2006 The HW Wilson Co.

File 105:AESIS 1851-2001/Jul

(c) 2001 Australian Mineral Foundation Inc

\*File 105: This file is closed (no updates)

File 144:Pascal 1973-2006/May W3

(c) 2006 INIST/CNRS

File 292:GEOBASE(TM) 1980-2006/Jun W1

(c) 2006 Elsevier Science Ltd.

File 65:Inside Conferences 1993-2006/Jun 12

(c) 2006 BLDSC all rts. reserv.

File 118:ICONDA-Intl Construction 1976-2006/Apr

(c) 2006 Fraunhofer-IRB

Set	Items	Description
S1	161904	(AZIMUTH?????? OR CIRCUMFEREN?????)
S2	0	S1 AND ENDRINGS
S3	0	S1 AND ENDRING????
S4	6	S1 AND END()RING
S5	13	S1 AND END()RINGS
S6	0	S1 AND END()RINGED
S7	0	S1 AND END()RINGING
S8	47	S1 AND ENDCAP?
S9	37	S1 AND END()CAP
S10	44	S1 AND END()CAPS
S11	5	S1 AND END()CAPP???
S12	853	S1 AND (CAP OR CAPS OR CAPP????)
S13	8818	S1 AND (END OR ENDS)
S14	6752	S1 AND (RING OR RINGS OR RINGED OR RINGING??)
S15	1	S4:S5 AND S9:S12
S16	3385	S1 AND ANNUL???????
S17	346	S1 AND EQUAL??? (2N) SPAC????

----- 10/722,857 6/12/2006

S18 114492 (DUAL?? OR TWIN OR MULTI OR MULTIPL?? OR TWO OR PAIR??) (3N-  
) (TUN???? OR FREQUENC????)  
S19 6050 (BI OR DI) (3N) (TUN???? OR FREQUENC????)  
S20 551 BITUN???? OR BIFREQUENC????  
S21 7 DITUN???? OR DIFREQUENC????  
S22 14507 MULTITUN???? OR MULTIFREQUENC????  
S23 1028 S1 AND S18:S22  
S24 18490 S5:S17  
S25 93 23AND24  
S26 67 RD S25 (unique items)  
S27 2 S26 AND (RF OR R()) F)  
S28 5 S26 AND (RADIO OR RADIO WAV? OR RADIOFREQ?)  
S29 16 S26 AND (COIL OR COILS OR ANTENNA????)  
S30 20 S27:S29  
S31 1093 S23:S24 AND (MRI OR MR OR MRA OR FMRI OR MRS OR SPECTROSC?-  
???? OR IMAGING)  
S32 2 26AND31  
S33 1 S32 NOT S30  
S34 20 S30 NOT S33

----- 10/722,857 6/12/2006

12jun06 08:15:13 User259284 Session D3670.2

File 350:Derwent WPIX 1963-2006/UD,UM &UP=200636  
(c) 2006 The Thomson Corp.

S1 1 PN='US 20040137872'

12jun06 08:16:16 User259284 Session D3670.3

SYSTEM:OS - DIALOG OneSearch

File 350:Derwent WPIX 1963-2006/UD,UM &UP=200636  
(c) 2006 The Thomson Corp.

\*File 350: Preview the enhanced DWPI through ONTAP DWPI (File 280).

For more information, visit <http://www.dialog.com/dwpi/>.

File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)  
(c) 2006 JPO & JAPIO

S1 1 PN='US 20040137872'

? rank ic mc

>>>The MC field is not available in file(s):347

Started processing RANK

Completed Ranking 1 records

Temp SearchSave "TD332" stored

Creating temporary SearchSave ... TD332

Enter EXS to execute the SearchSave

? ex

404 MC="W02-B10"

19482 S2:S23

S2 19482 Serial: TD332

Set	Items	Description
S1	1	PN='US 20040137872'
S2	19482	S2:S23
S3	1648	RF()COIL? ?
S4	51	R()F()COIL? ?
S5	30	RADIOFREQUENC????(2W)COIL? ?
S6	750	RADIO()FREQUENC????(2W)COIL? ?
S7	80	R()F(2W)COIL? ?
S8	1995	RF(2W)COIL? ?
S9	110628	S2:S8 OR RF OR R()F OR RADIOFREQ???????? OR RADIO()FREQUEN- C????? OR MULTITUN? OR MULTIFREQ? OR MULTIPROTON?
S10	17078	(MULTI OR MULTIPLE OR TWO) (1W) (FREQUENC?????? OR TUNE?? OR TUNING??? OR FREQUENC?????)
S11	1078	DUAL??(1W) (FREQUENC?????? OR TUNE?? OR TUNING??? OR FREQUE- NC?????)
S12	106	S9:S11 AND END()CAP? ?
S13	10	S9:S11 AND ENDCAP? ?
S14	15	S9:S11 AND ENDCAP?????
S15	23	S9:S11 AND END()CAPP????
S16	0	S9:S11 AND ENDRING?
S17	40	S9:S11 AND END()RING????
S18	717	S9:S11 AND RINGS
S19	9212	(2ND OR SECOND OR ANOTHER) (2W)RING
S20	19255	ANNUL????(3N) (GAP?? OR GAPP???? OR OPENING?? OR ORIFIC???? OR CAVIT?????)
S21	1	(2ND OR SECOND OR ANOTHER) (2W)ENDRING??
S22	0	(3RD OR THIRD OR MULTIPLE OR MULTI OR THREE OR TRI OR TRIP- LE) (2W)ENDRING??



S23 6782 (3RD OR THIRD OR MULTIPLE OR MULTI OR THREE OR TRI OR TRIP-  
LE) (2W)RING??

S24 14727 ELONGAT?????(3N) (SEGMENT? ? OR SECTION? ? OR PIECE? ? OR P-  
ART? ?)

S25 4664 (LOCAT???? OR POSITION????) (4N)ROUND

S26 16265 (LOCAT???? OR POSITION????) (4N)CIRCUMFEREN???????

S27 20106 AROUND(4N)CIRCUMFEREN???????

S28 19734 AZIMUTH??????

S29 7600 (ELONGAT????? OR SEGMENT? ? OR SECTION? ? OR PIECE? ? OR P-  
ART? ?) (4N)OFFSET?

S30 193367 (ELONGAT????? OR SEGMENT? ? OR SECTION? ? OR PIECE? ? OR P-  
ART? ?) (4N) (SET OR SETT???? OR OFF)

S31 11417 EQUALLY()SPACED

S32 8538 CIRCUMFER??????(3N) (AXIS OR AXIAL??? OR PLANE?? OR PLANAR?-  
???)

S33 1664 S9:S11 AND S19:S32

S34 139 S12:S15

S35 16051 S16:S19 OR S21:S23

S36 9 34AND35

S37 115 35AND20

S38 21 35AND28

S39 45 35AND32

S40 66 S38:S39

S41 10 S1:S10 AND S40

S42 53 S11:S20 AND S40

S43 28 S21:S27 AND S40

S44 4 S29:S31 AND S40

S45 3 S20 AND S40

S46 0 33AND32AND28

S47 19 33AND32

S48 430 33AND28

S49 18 32AND28

S50 31 S47:S49 AND TERMINA??????

S51 34 S47:S49 AND END

S52 17 S47:S49 AND ENDS

S53 0 S47:S49 AND ENDRING?

S54 0 S47:S49 AND ENDING?

S55 43 S51:S54

S56 8 S55 AND COIL

S57 3 S55 AND COILS

S58 25 S55 AND RF

S59 2 S55 AND R()F

S60 0 S55 AND RADIOFREQ?

S61 10 S55 AND RADIO()FREQUENC?

S62 143 S21 OR S36 OR S38 OR S41 OR S43:S47 OR S49:S61

S63 21 39AND62

S64 29 42AND62

S65 42 40AND62

S66 43 55AND62

S67 3498 S1:S9 AND (S10:S11 OR MULTITUN? OR MULTIFREQ? OR BITUN? OR  
DITUN? OR BIFREQ? OR DIFREQ?)

S68 2 62AND67

S69 1 S68 NOT S1

S70 28888 S2:S11 AND (COIL? ? OR ANTENNA?)

S71 343 S12:S27 AND S70

S72 227 S29:S31 AND S70

S73 1683 S33:S67 AND S70

S74 288 (S32 OR S28) AND S73

S75 8 (S32 OR S28) AND S72

S76 16 (S32 OR S28) AND S71

S77 84 (2 OR TWO) (W)PROTON??

S78 19 SECOND?? (W)PROTON??

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S79      1    S70:S74 AND S77:S78
S80      1    S79 NOT S68
S81      2    75AND76
S82      8    74AND75
S83     16    74AND76
S84     22    S81:S83 NOT (S79 OR S68)
S85     20    S84 AND AZIMUTH?
S86      6    S84 AND CIRCUMFER?
S87     22    S85:S86
S88     10    S87 AND RING??
S89      0    S87 AND ENDRING??
S90      0    S87 AND ENDCAP?
S91      1    S87 AND CAP
S92      1    S87 AND CAPS
S93      0    S87 AND CAPP????
S94      2    S87 AND ANNUL??????
S95     12    S88:S94
S96    149    AU=SRINIVASAN R?
S97      0    AU=SRINIVASAN, R?
S98      0    ADVANCED()IMAGING()RESEARCH
S99      0    PA=ADVANCED IMAGING RESEARCH?
S100     29    PA=ADVANCED IMAG?
S101      6    S1:S49 AND S100
S102      6    S50:S95 AND S100
S103     17    S50:S95 AND S96
S104     19    S1:S49 AND S96
S105     40    S21 OR S36 OR S44:S45 OR S56:S57 OR S59 OR S68:S69 OR S75 -
              OR S79:S82 OR S86
S106     56    S101:S105
S107     47    S106 NOT (S95 OR S79 OR S68)
S108     19    S107 AND AZIMUTH??????
S109     13    S107 AND CIRCUMFEREN??????
S110     27    S108:S109
S111      6    S110 AND ANNUL??????
S112      9    S110 AND (CAP??? OR ENDCAP? OR RING???? OR ENDRING????)
S113     10    S111:S112
S114      1    S21 NOT (S95 OR S79 OR S68)
S115    2048    (3 OR THIRD)(W)(RING??? OR ENDRING??? OR END()RING??)
S116      3    S115 AND AZIMUTH?
S117     12    S115 AND CIRCUMFEREN? AND ANNUL?
S118      0    S115 AND CIRCUMFEREN? AND CAPP????
S119      0    S115 AND CIRCUMFEREN? AND ENDCAP?
S120     15    S116:S117 NOT (S114 OR S95 OR S79 OR S68)
S121      0    S120 AND (S2:S11 OR ANTENNA???)
S122      1    S120 AND COIL
S123      0    S120 AND COILS
S124      1    S120 AND COIL??
S125      1    S122:S124
S126     14    S120 NOT S125

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